This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- (Currently Amended): <u>A re-sealable</u> Re-sealable strip device for drying and storage of micro-organisms comprising:
 - a strip comprising a <u>primary</u> water absorbent preparation containing at least one water absorbent substance and at least one protective substance; and
 - a re-sealable housing which when being sealed provides a closed, waterimpermeable system around the strip.
- (Currently Amended): <u>A re-sealable</u> Re-sealable strip device according to claim 1, <u>wherein said primary</u> eharacterised in that the water absorbent preparation incorporates one or more substances that have both protective and water absorbent properties.
- (Currently Amended): <u>A re-sealable Re-sealable</u> strip device according to claim 1, <u>wherein said</u> eharacterised in that the primary water absorbent preparation further comprises one or several absorbent bibulous foam or <u>fiber-based</u> fibre-based pads or other matrices.
- (Currently Amended): <u>A re-sealable Re-sealable</u> strip device according to claim 1, <u>wherein said primary</u> eharacterised in that the water absorbent preparation is in contact with or in proximity to a secondary water absorbent preparation.
- 5. (Currently Amended): <u>A re-sealable</u> Re-sealable strip device according to claim 4 +, <u>wherein said</u> eharacterised in that the secondary water absorbent preparation has the format of one or several absorbent beads, tablets, plugs, bibulous foam or <u>fiber-based</u> fibre-based pads enclosed within the strip device.
- (Currently Amended): <u>A re-sealable</u> Re-sealable strip device according to claim 1, <u>wherein said eharacterised in that the</u> re-sealable housing is a foil pouch.
 - (Currently Amended): <u>A re-sealable</u> Re-sealable strip device according to MERCK-3006

claim 1, wherein said eharacterised in that the re-sealable housing comprises one or more access windows over each of which there is a water impermeable cover that can be opened and re-sealed, whereby, such that once re-sealed, the device regains its water impermeable properties.

- (Currently Amended): <u>A re-sealable</u> Re-sealable strip device according to claim 1, wherein said characterised in that the re-sealable housing has a label.
- (Currently Amended): <u>A re-sealable Re-sealable</u> strip device according to claim 1, <u>wherein said</u> characterised in that the re-sealable housing has a secondary tear or peel seal which can be opened in order to aseptically remove the strip.
- (Currently Amended): <u>A process Process</u> for the drying and storage of viable micro-organisms by, said process comprising:
 - a) providing a re-sealable strip device according to claim 1;
 - opening a re-sealable access window cover in the housing of the strip device to gain access to the strip;
 - adding a the micro-organism preparation to be dried through the said window on to the water absorbent preparation located on the strip;
 - d) sealing the strip device by closing the re-sealable window cover on said housing;
 and
 - e) storing the strip device,

whereby the amount of the micro-organism preparation and the amount of the water absorbent preparation within the device are chosen such that, after the addition of the micro-organism preparation, the water absorbent preparation is able to absorb the water contained in the micro-organism preparation and render the micro-organisms remain substantially dry.

- (Currently Amended): <u>A process</u> <u>Process</u> according to claim 10, <u>wherein said</u> <u>process further comprises</u>, characterised in that, after step e), the micro-organisms are recovered by
 - f) opening the strip device and removing the strip from the housing; and
 - g) rehydrating the micro-organisms.

- (Currently Amended): <u>A process</u> Process according to claim 10, <u>wherein</u> eharacterised in that; in step e), the strip device is stored at a temperature between 0°C and 30°C.
- 13. (Currently Amended): A kit for drying and storage of micro-organisms at least comprising a re-sealable strip device according to claim 1; and at least one container of buffer solution or a solution incorporating protective substances for optimizing the preservation procedure.
- (New): A re-sealable strip device according to claim 4, wherein said secondary water absorbent preparation comprises a desiccating chemical which is silica gel or a molecular sieve material.
- (New): A re-sealable strip device according to claim 1, wherein said strip comprises a solid support on to which is attached said water absorbent preparation.
- 16. (New): A re-sealable strip device according to claim 15, wherein said solid support is a non-water absorbent material, and said water absorbent preparation is bonded to said solid support by adhesive.
- 17. (New): A re-sealable strip device according to claim 3, wherein said strip comprises a solid support on to which one or several of said absorbent bibulous foam or fibre-based pads or matrices which incorporate one or more water absorbent substances and one or more protective substances.
- (New): A re-sealable strip device according to claim 1, wherein said at least one protective substance is a carbohydrate, polymer, amino acid, peptide or protein.
- 19. (New): A re-sealable strip device according to claim 1, wherein said at least one water absorbent substance is starch, dextrin, dextran, cellulose, protein, polypeptide, agar, agarose, polyacrilamide, sephadex, sepharose, or a mixture thereof.

- (New): A re-sealable strip device according to claim 1, wherein said one or more substances having both protective and water absorbent properties is trehalose or sucrose.
- (New): A re-sealable strip device according to claim 1, wherein said primary water absorbent preparation comprises trehalose and/or sucrose and one or more biologically compatible buffer components.
- 22. (New): A re-sealable strip device according to claim 4, wherein said secondary water absorbent preparation comprises at least one water absorbent substance, but does not comprise at least one protective substance.